

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type: MPEG Player
Manufacturer: Alcorn McBride
Firmware Version: 1.36
Model(s): Digital Binloop HD

Version History:

Driver Version	Date	IP Link Compiler	G C Version	Notes
2	10/12/2010	1.4.0	3.0.4	Extron Certified. Added Device ID All.
1	9/14/2010	1.4.0	3.0.3	Initial Extron Certified Version.

Driver Notes:

ID in the driver refers to the Reproducer number. The BinLoop must be set to accept AMI/Pioneer protocol. Refer to BinLoop user manual for instructions on setting this. If no ID is selected the driver will default to ID 1. In order for player to play files they must be named from vid00001.mpg to vid00099.mpg

IP Link[™] Device Interface Communication Sheet

Control Commands & States:

Audio Mute	On	Off	
Device ID	1-8	All*	
File	1-99		
SMPTE	Enable Idle	Disable	Pause
SMPTE Mode	Read	Generate	Generate with V-Sync
Transport	Search S-Play File Play Loop Next	Play File S-Loop File Loop Still	Loop File Stop Play Next Pause
Video Mute	On	Off	

When Device ID all is selected, no status is available.

Status Available:

Connection Status	Connected	Disconnected	
SMPTE Mode	Read	Generate	Generate with V-Sync
Status	Status Unavailable Error	Playing Stilled	Stopped Paused

MLC62 Supported Commands:

The use of User Defined commands is suggested.

Cable and Adapter Requirements:

F/F Null Modem cable.

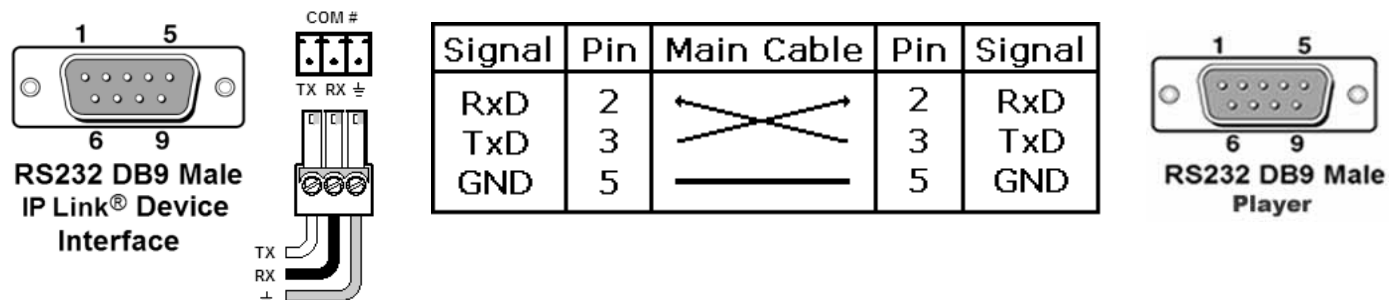
Notes for the Device:

Device must be set to ID 1 and AMI/Pioneer protocol.

Serial communication:

Port Type: RS-232
Baud Rate: 9600
Data Bits: 8

Parity: None
Stop Bits: 1
Flow Control: None

Pin Assignments Diagram:

Note: Captive screw connector may also be used as a serial connection.

General Notes: